

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	("6895441").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/15 15:57
L3	0	2 and ((back adj up) near2 LSP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 15:58
L4	0	2 and ((back adj up) near5 LSP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 15:59
L5	0	2 and ((back adj up) same LSP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 15:59
L6	1	2 and ((back adj up) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 15:59
L7	0	((back adj up) near2 LSP ) with bandwidth with reserv\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:02
L8	10	((back adj up) near2 LSP )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:02
L9	172	((back adj up) back-up backup) with LSP )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:03
L10	64	((back adj up) back-up backup) with LSP) same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:04

L11	29	(((((back adj up) back-up backup) with LSP) same bandwidth) and @ad<"20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:04
L12	4	(((((back adj up) back-up backup) with LSP) same ((without no) near3 bandwidth)) and @ad<"20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 16:32
L13	1	2 and ((break\$1 adj down) (fault near2 detection))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 17:08
L14	1	2 and ((break\$1 adj down) (fault ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 17:10
L15	1	2 and ((break\$1 adj down) (fault ))with detection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 17:11
L16	1	2 and ((break\$1 adj down) (fault )) with LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 17:29
L17	4017	(370/216,227,244,351,225).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/15 19:03
L18	1	16 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/15 19:03
S1	2	("20020060985").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 17:13
S2	2	("20050152269").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 11:23

S3	997	MPLS with LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:42
S4	5	S3 with (breaks broken cut disconnect disconnected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 11:26
S5	100	S3 with (breaks broken cut disconnect disconnected fail\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:42
S6	51	S6 and @ad< "20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:42
S7	26	S6 and backup	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:45
S8	0	S3 with (breaks broken cut disconnect disconnected fail\$4)with (recover\$3 find \$3 locat\$3) with (restor\$4 fix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:38
S9	1190	(MPLS (multi-protocol adj label adj switch\$3)) with (LSP (label adj switch\$3 adj path))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:40
S10	108	S9 with (breaks broken cut disconnect disconnected fail\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:41
S11	8	S10 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:41

S12	1165	MPLS same LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:42
S13	231	S12 same (breaks broken cut disconnect disconnected fail\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:42
S14	120	S13 and @ad< "20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:45
S15	68	S14 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 14:43
S16	24	S15 and backup	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:00
S17	174	Backup same LSP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:01
S18	29	S17 and checking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:02
S19	4	S17 same checking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:01
S20	2	S17 same (recovery recovers) same restor\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 15:03
S21	7	(US-20040052207-\$ or US-20030110287-\$ or US-20020060985-\$ or US-20020067693-\$).did. or (US-6530032-\$ or US-6778492-\$ or US-6904018-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 15:41

S22	5	S21 and (Check\$3 Inquir\$4 query prob \$4)	US-PGPUB; USPAT	OR	ON	2007/09/06 15:43
S23	356	LSP and backup and (Check\$3 Inquir\$4 query prob\$3 analyz\$3)	US-PGPUB; USPAT	OR	ON	2007/09/06 15:44
S24	356	LSP and (backup auxiliary) and (Check \$3 Inquir\$4 query prob\$3 analyz\$3)	US-PGPUB; USPAT	OR	ON	2007/09/06 15:44
S25	44	((backup auxiliary)adj LSP) and (Check \$3 Inquir\$4 query prob\$3 analyz\$3)	US-PGPUB; USPAT	OR	ON	2007/09/06 15:45
S26	42	S25 not S21	US-PGPUB; USPAT	OR	ON	2007/09/06 15:45
S27	23	S26 and @ad< "20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 19:01
S28	8	(US-20040052207-\$ or US-20030110287-\$ or US-20020060985-\$ or US-20020067693-\$).did. or (US-6530032-\$ or US-6778492-\$ or US-6904018-\$ or US-6895441-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 16:23
S29	8	S28 and ingress	US-PGPUB; USPAT	OR	ON	2007/09/06 16:23
S30	0	S28 and (ingress adj router)	US-PGPUB; USPAT	OR	ON	2007/09/06 16:23
S31	3	S28 and (ingress near4 router)	US-PGPUB; USPAT	OR	ON	2007/09/06 16:28
S32	8	S28 and (LSR (ingress near4 router))	US-PGPUB; USPAT	OR	ON	2007/09/06 17:27
S33	3	S32 and send\$3	US-PGPUB; USPAT	OR	ON	2007/09/06 16:29
S34	53	LSP same failure same detection	US-PGPUB; USPAT	OR	ON	2007/09/06 17:28
S35	3	(BACK-up (back adj up) backup) same (switchback (switch adj back)switch-back) same revertive	US-PGPUB; USPAT	OR	ON	2007/09/06 17:30
S36	3	S35 not S28	US-PGPUB; USPAT	OR	ON	2007/09/06 17:30
S37	48	S34 not S28	US-PGPUB; USPAT	OR	ON	2007/09/06 17:30
S38	28	S37 and @ad< "20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 17:30
S39	9	(US-20040052207-\$ or US-20030110287-\$ or US-20020060985-\$ or US-20020067693-\$ or US-20030126287-\$).did. or (US-6530032-\$ or US-6778492-\$ or US-6904018-\$ or US-6895441-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 19:10
S40	2	S39 and (No near3 bandwidth)	US-PGPUB; USPAT	OR	ON	2007/09/06 18:45

S41	4	S39 and (reservation near3 bandwidth)	US-PGPUB; USPAT	OR	ON	2007/09/06 18:45
S42	6	("20020141334"   "5590118"   "5856981"   "6496476"   "6507561"   "6512740").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 18:54
S43	10	("20010019554"   "20020004843"   "20030117950"   "5020052"   "5717796"   "5850505"   "6023452"   "6229787"   "6246667"   "6363319"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 19:01
S44	50	LSP same (bandwidth adj reservation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 19:05
S45	40	S44 and @ad<"20040113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 19:02
S46	37	S45 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 19:02
S47	4	S39 and (bandwidth adj reservation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 19:05
S48	2	("6895441").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 19:10
S49	2	S48 and bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 19:10
S50	2	("6895441").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/07 11:35
S51	2	("20050152269").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/14 15:30
S52	2	S51 and (backup adj LSP) with (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:31

S53	1	("6895441").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/14 15:40
S54	0	S53 and (backup adj LSP) with (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:41
S55	0	S53 and (backup adj LSP) same (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:41
S56	0	S53 and (backup ) same (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:41
S57	1	S53 and(bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:41
S58	0	S53 and backup with (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:45
S59	0	S53 and backup same (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:46
S60	31674	S53 and backup amd (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:46
S61	7623677	n	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:46
S62	1	S53 and backup and (bandwidth adj reserv\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 15:46

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